~~1/19~~

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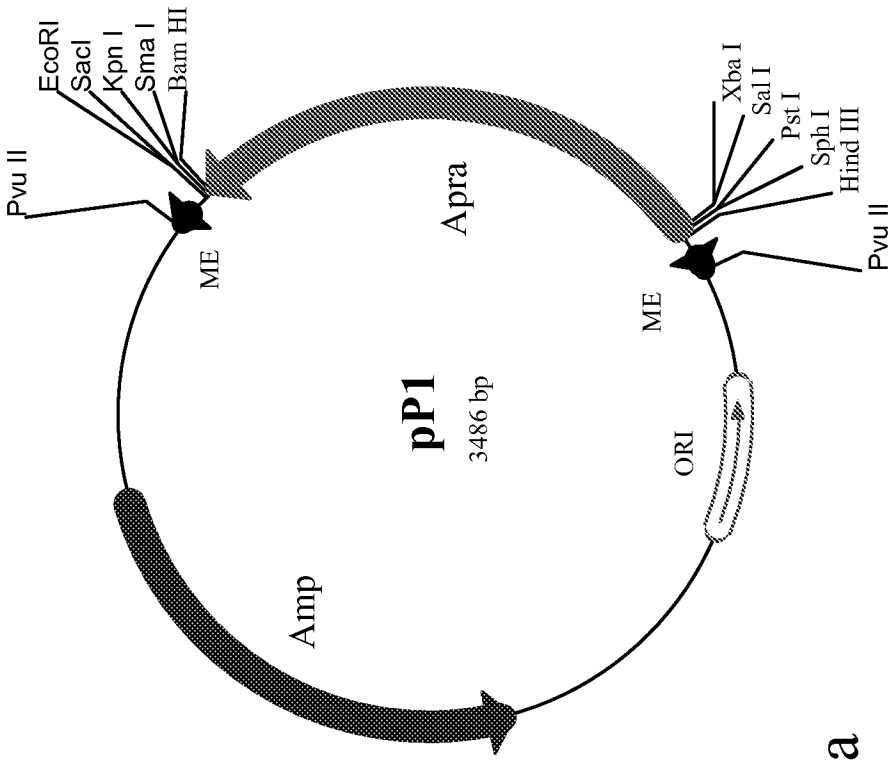
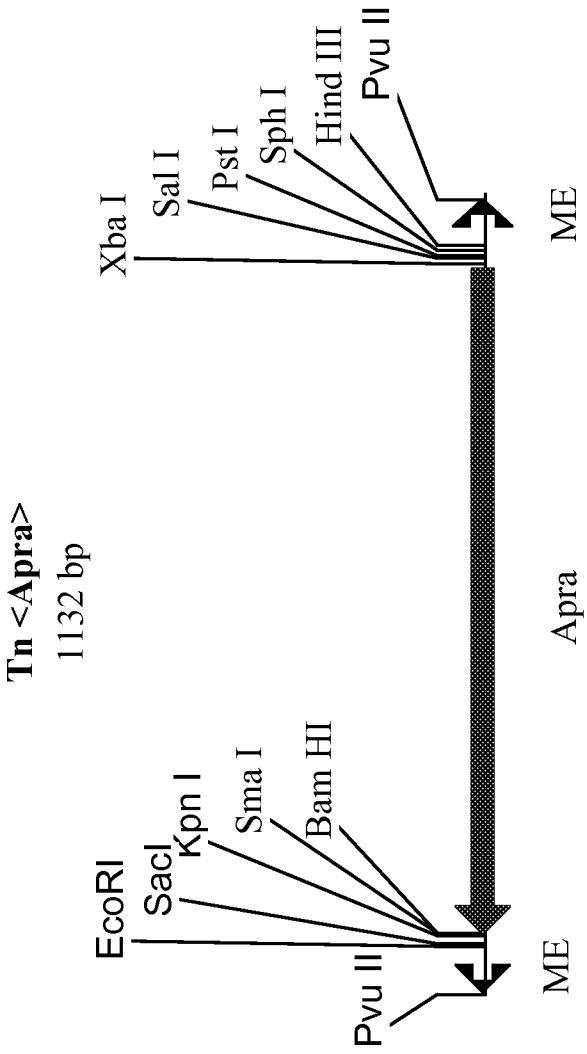


Figure 1a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Pst I
Sph I
Hind III
Pvu II
ME
Apra
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EcoRI
SacI
Kpn I
Sma I
Bam HI
Pvu II

Figure 1b

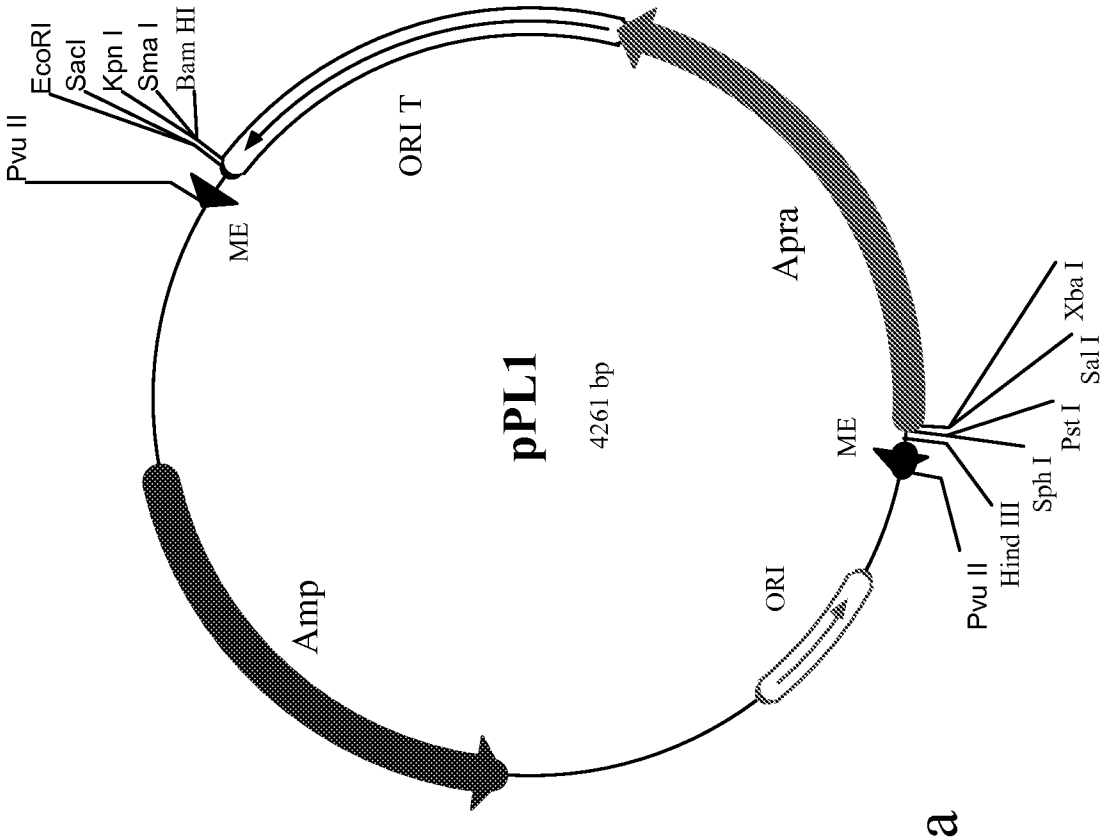
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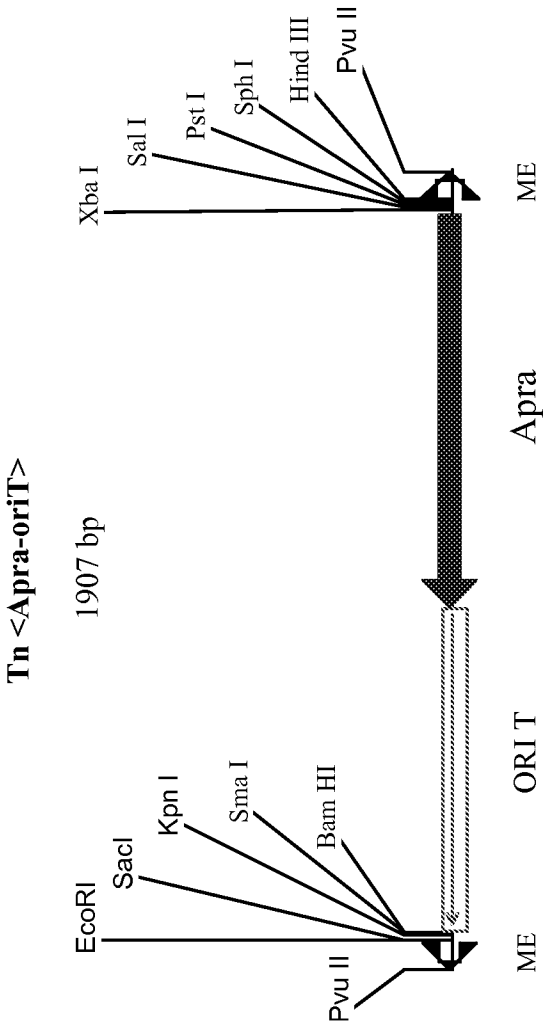
Figure 2a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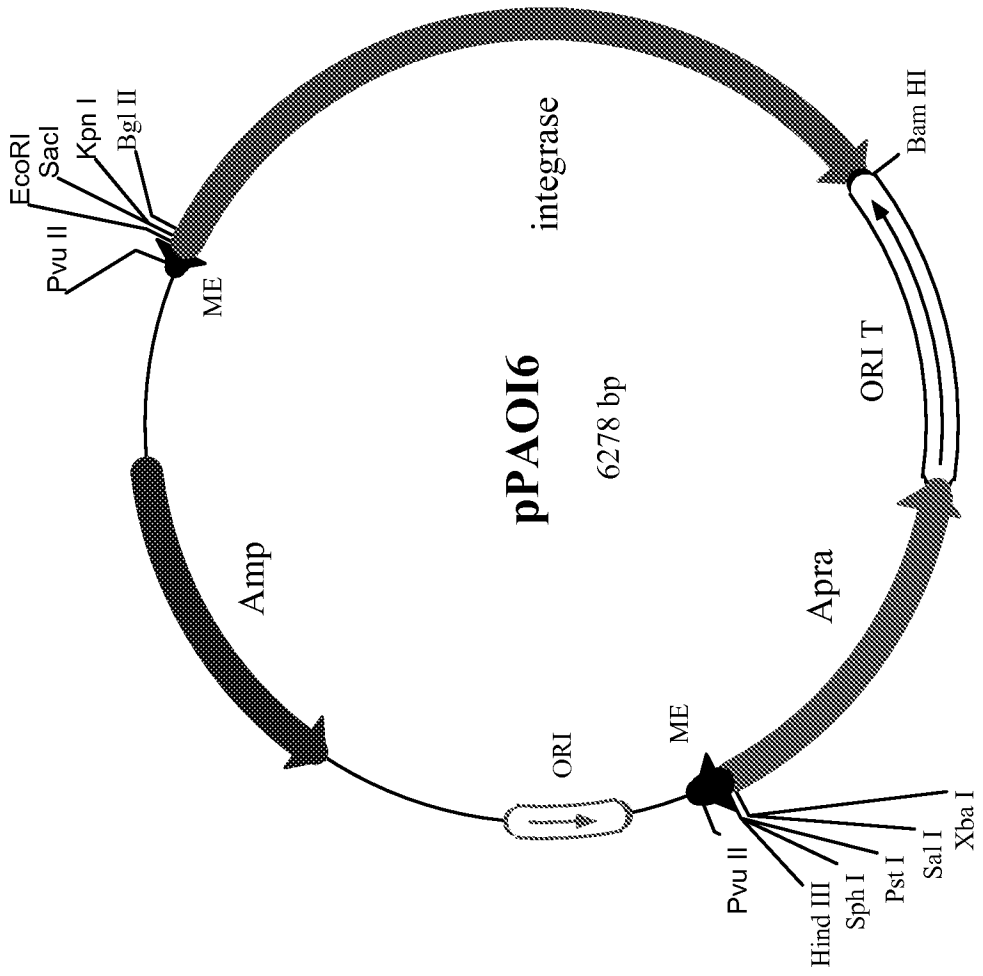
Pvu II

Figure 2b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ORI
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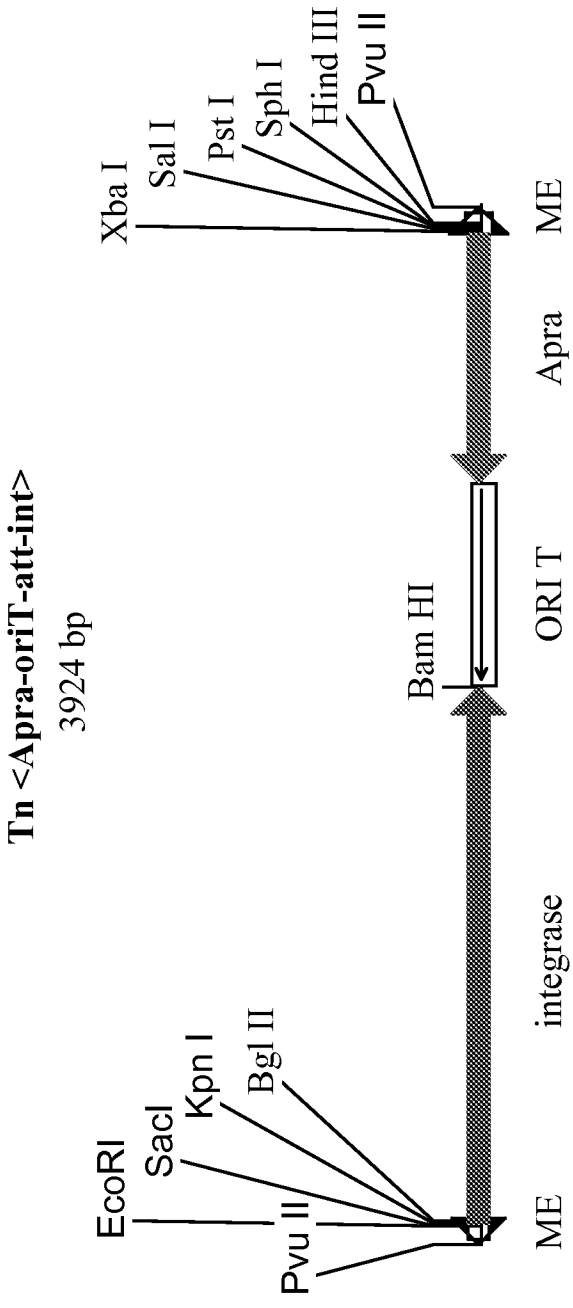
Figure 3a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EcoRI
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Bgl II
Pvu II
ME

Figure 3b

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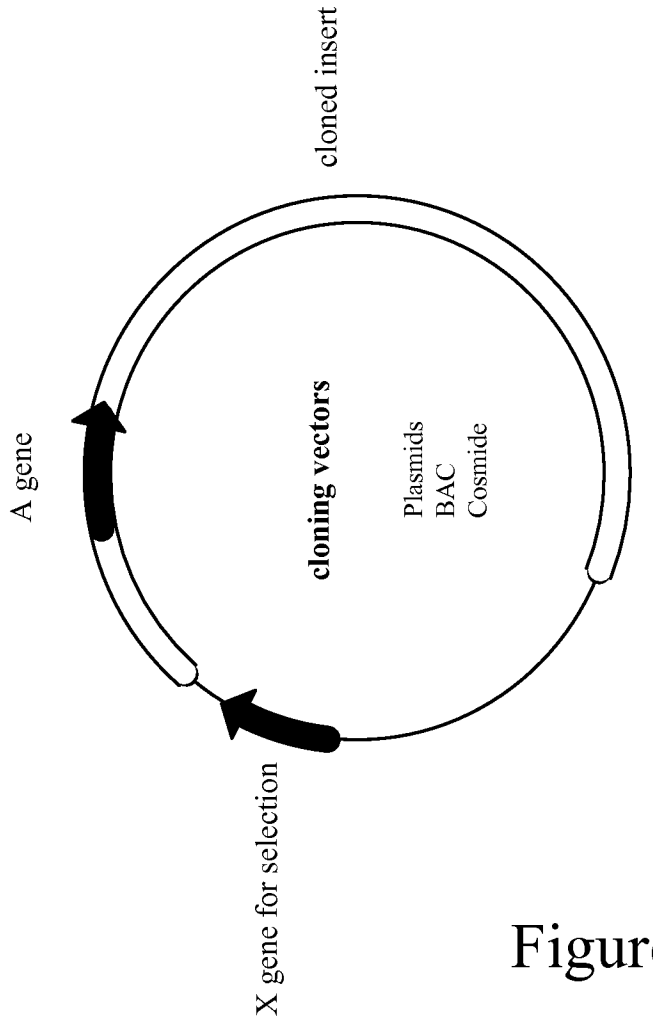
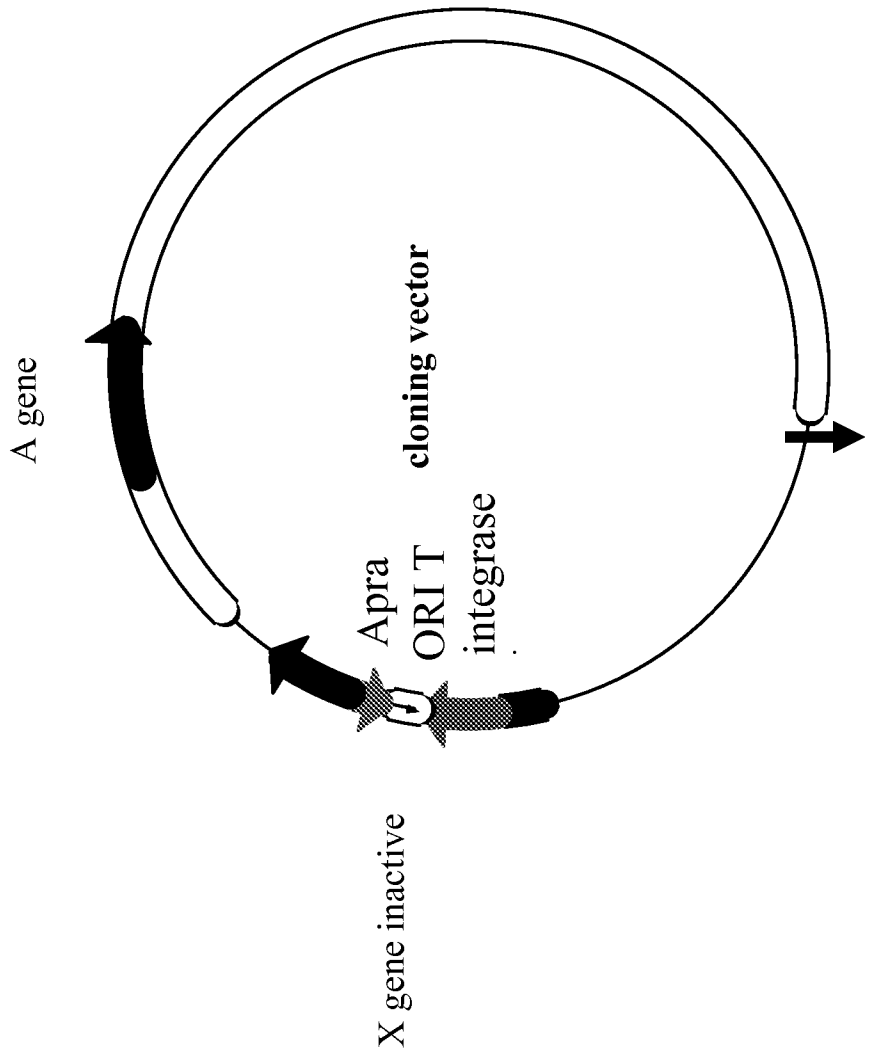
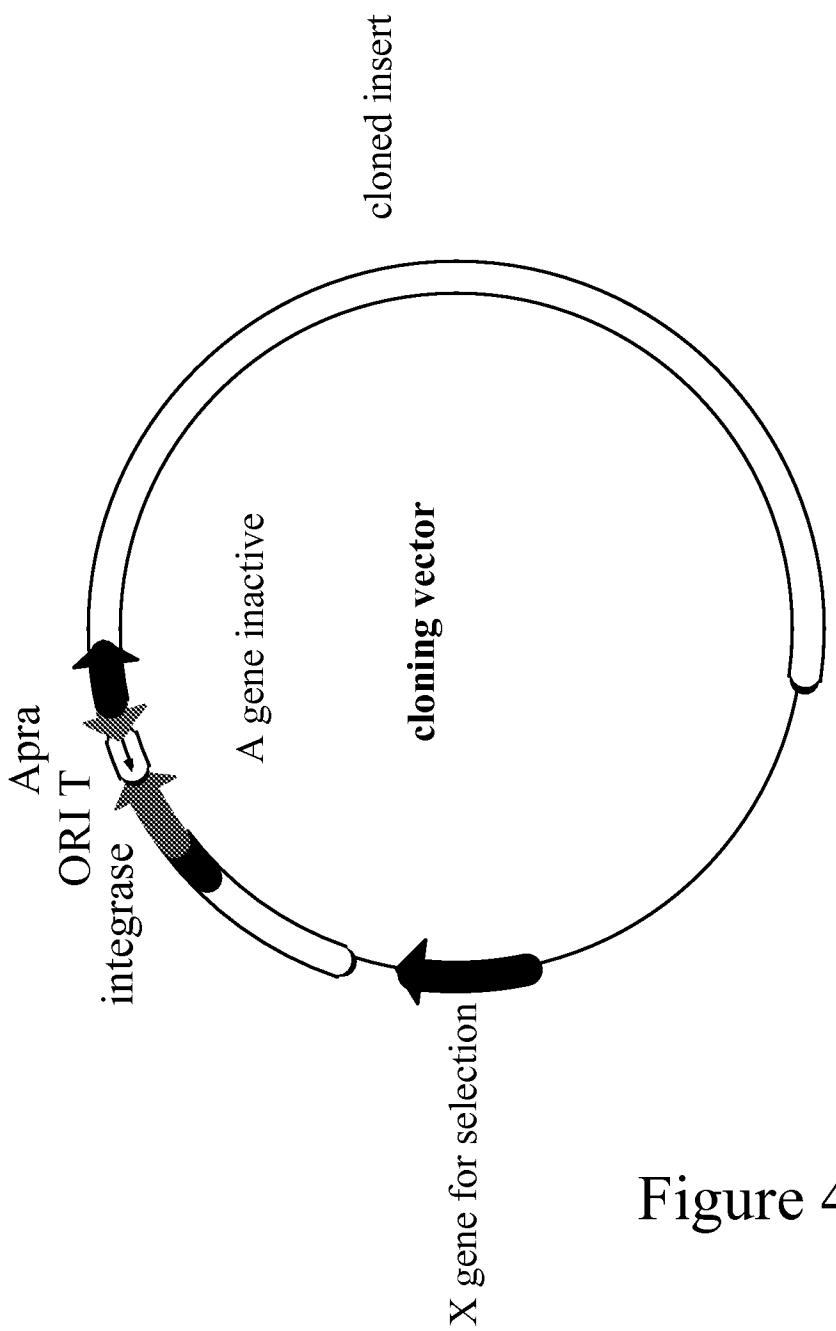


Figure 4a



Conjugative and integrative plasmid

Figure 4b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cloning vector
A gene inactive
Apra
ORI T
integrase
X gene for selection

Figure 4c

Figure 5a

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CDS             complement(2506..3567)
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                /blast_score=0.03
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                /gene="NODULATION PROTEIN"
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                /blast_score=3e-07
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                /gene="HYDROLASE"
                /blastp_match="Streptomyces coelicolor"
                /blast_score=4e-14
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                /gene="PROTEIN PA1088"
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                /blastp_match=" Pseudomonas aeruginosa"
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                /note=""
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Figure 5b

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~~Figure 6~~

Figure 5

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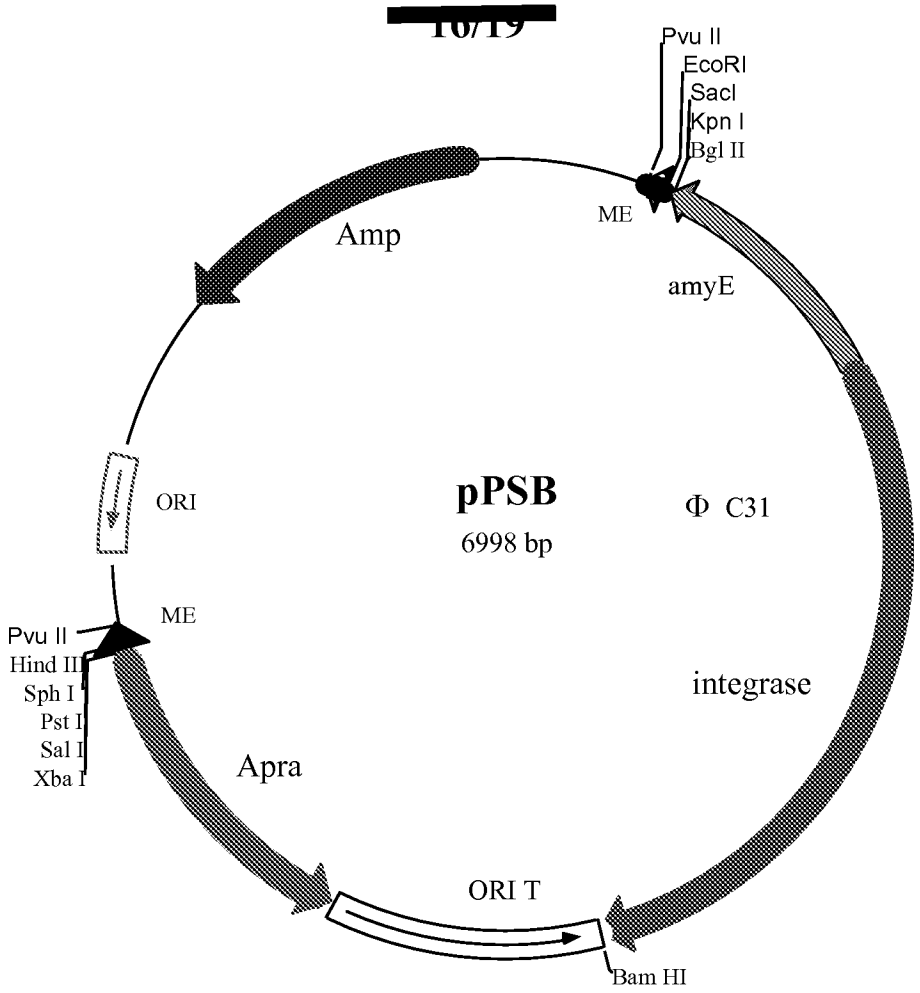

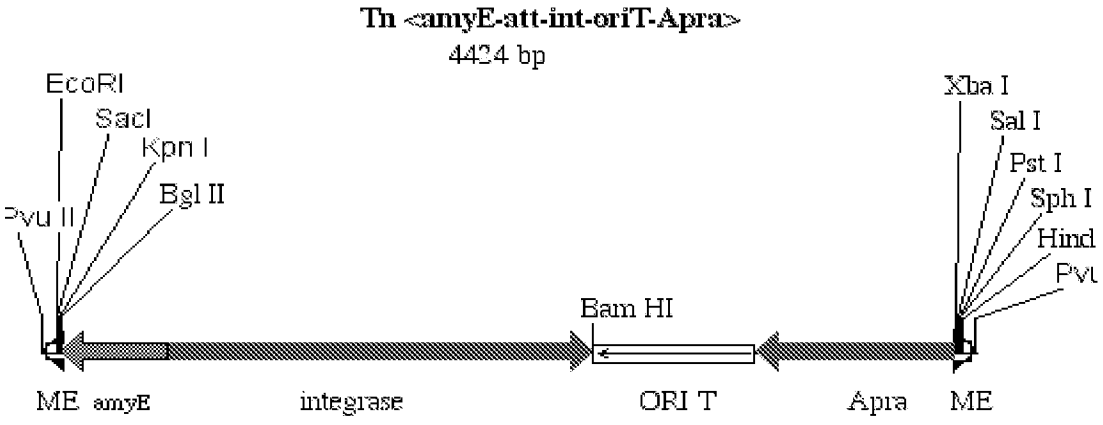

~~Figure 7~~

Figure 6

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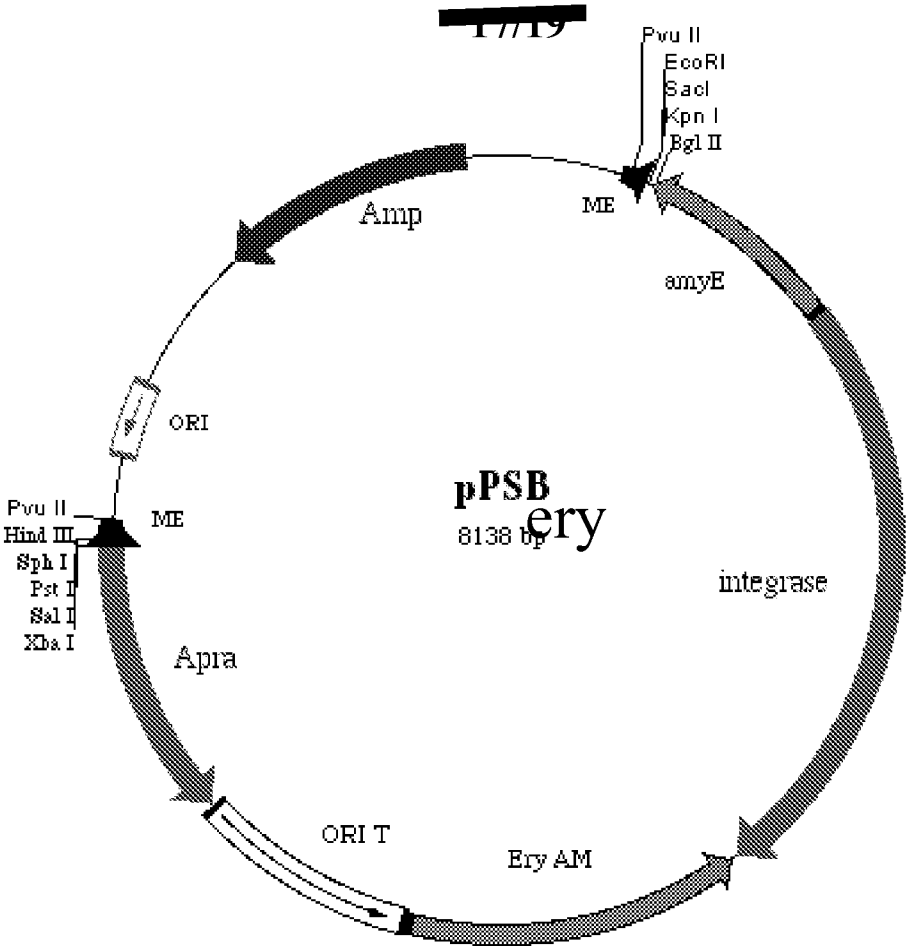

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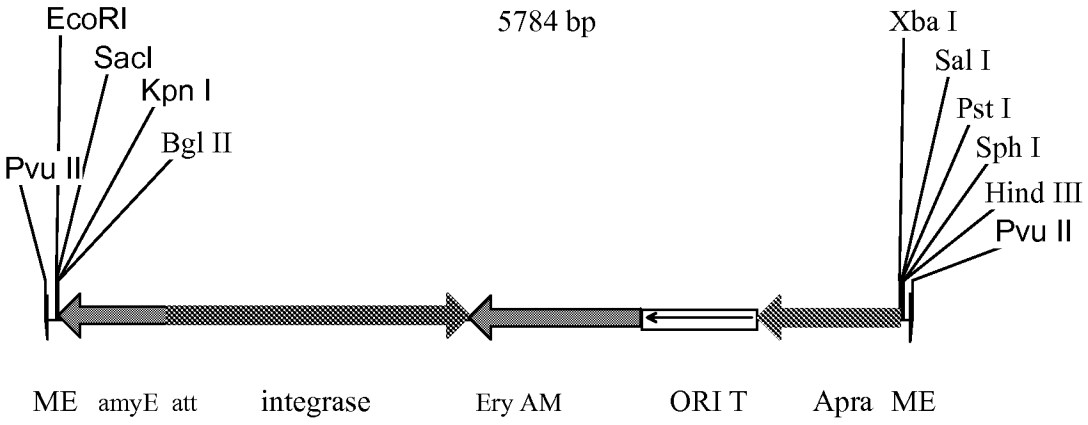

~~Figure 8~~

Figure 7

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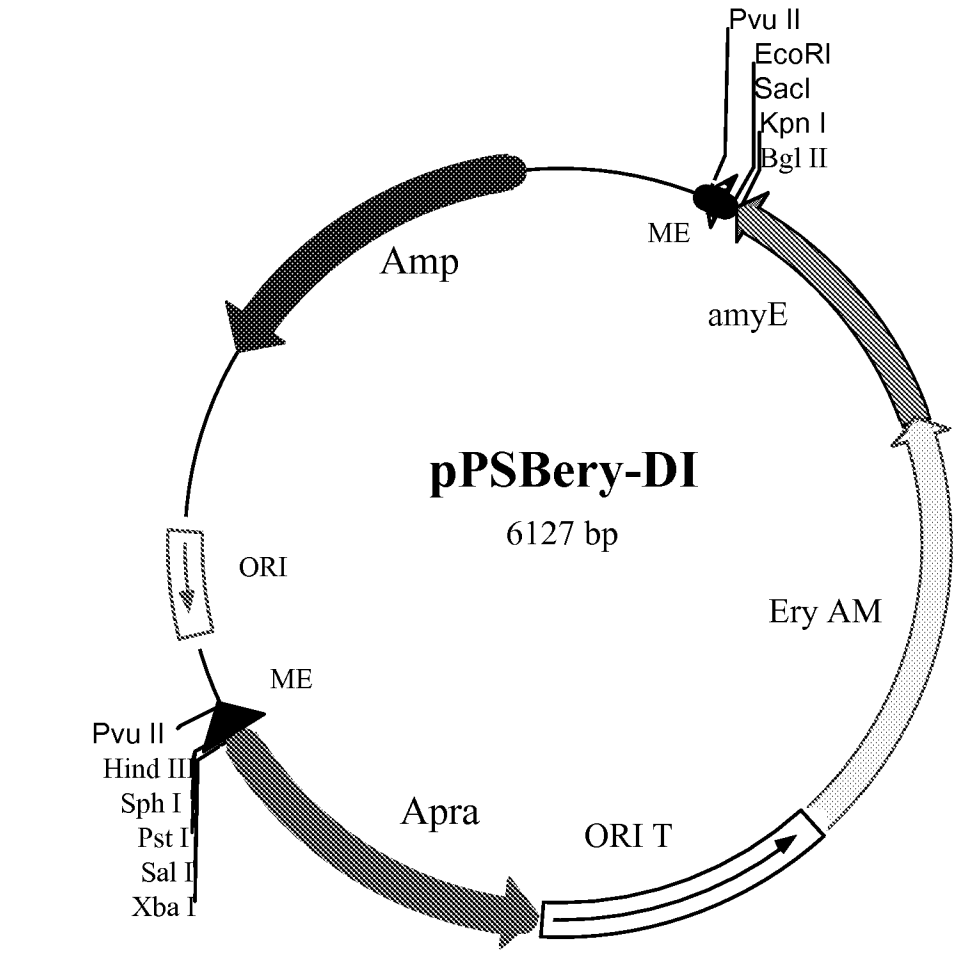

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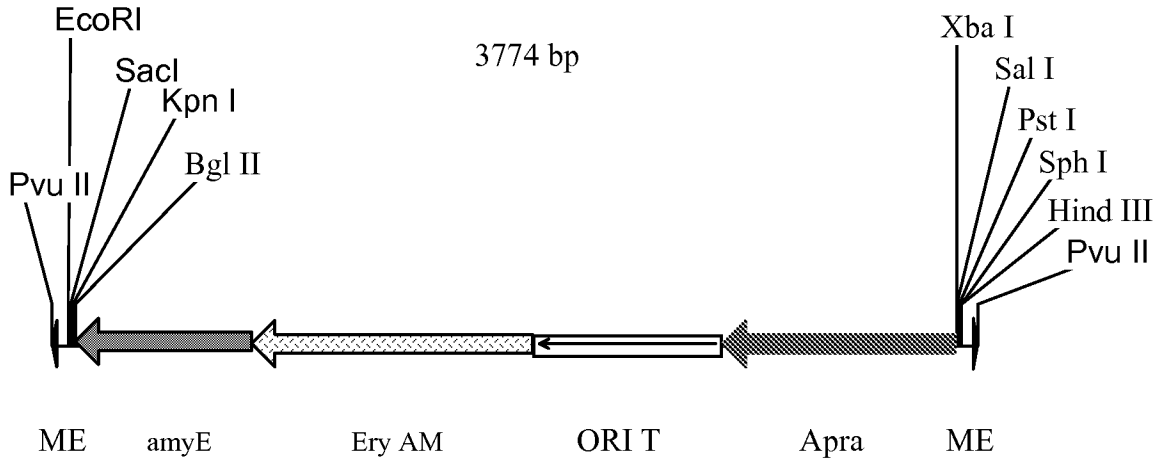

~~Figure 9~~

Figure 8

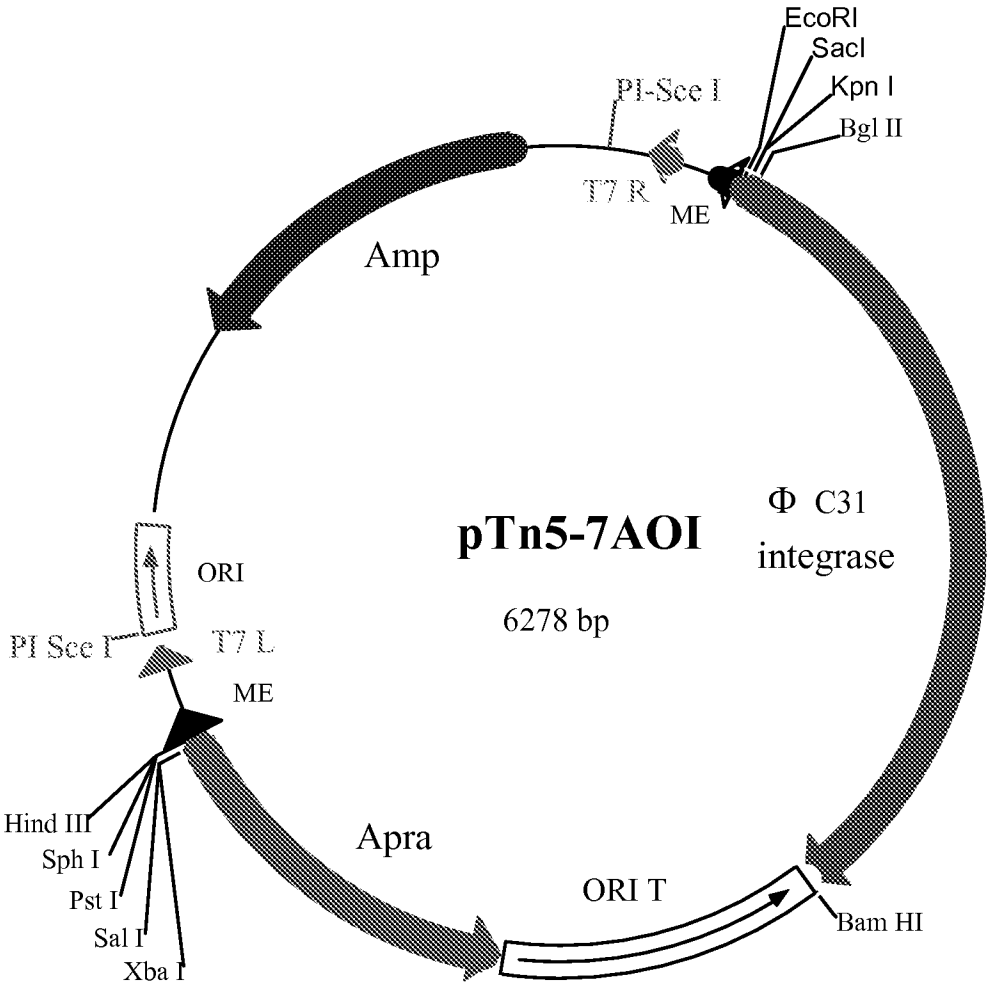

Figure 10

Figure 9